

# **Perancangan Jaringan Berbasis MPLS VPN Menggunakan Metode *Failover Link***

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## ***Abstract***

*The needs of up-to-date information systems push provider services to build the system with the higher availability, so they can do exchange data and information rapidly. This research aims are to design a network based MPLS VPN using failover link, which it is expected can overcome problems that occur; and to give availability on the network with a backup link if the main link having a trouble.*

**Keywords :** Network, MPLS, VPN, Failover